

510(K) SUMMARY

This summary of 510(K) safety and effectiveness information is being submitted in accordance with requirements of SMDA 1990 and 21 CFR §807.92.

The assigned 510(K) number is: K070042

1. Submitter's Identification:

Mr. Lu Wenxin
Super Safe Plastic Products Co., Ltd.
Meng Er Village, Pingshan County,
Shijiazhuang, Hebei, China 050401

Date Summary Prepared: September 20, 2006

2. Name of the Device:

Super Safe Plastic Products Co., Ltd.
Powdered Vinyl Patient Examination Gloves, Yellow

3. Predicate Device Information:

Shijiazhuang Great Eagle Plastic Products Co., Ltd
Powdered Vinyl Patient Examination Gloves (Yellow) (K992862)

4. Device Description:

Classified by FDA's General and Plastic Surgery Device panel as Class I, 21 CFR 880.6250, Powdered Vinyl Patient Examination Gloves, 80 LYZ, and meets all requirements of ASTM standard D-5250-00e4.

5. Intended Use:

A patient examination glove is a disposable device intended for medical purposes that is worn on the hand of healthcare and similar personnel to prevent contamination between healthcare personnel and the patient's body, fluids, waste or environment.

6. **Comparison to Predicate Devices:**

Super Safe Plastic Products Co., Ltd.'s Powdered Vinyl Patient Examination Gloves, Yellow is substantially equivalent in safety and effectiveness to the Shijiazhuang Great Eagle Plastic Products Co., Ltd.'s Powdered Vinyl Patient Examination Gloves (Yellow).

7. **Discussion of Non-Clinical Tests Performed for Determination of Substantial Equivalence are as Follows:**

The standards used for Super Safe Plastic Products Co., Ltd.'s glove production are based on ASTM-D-5250-00 ϵ 4. All testing meets requirements for physical and dimensions testing conducted on gloves. Inspection level S-2, AQL 4.0.

The FDA 1000 ml. Water Fill Test was also conducted with samplings of AQL 2.5, inspection level I, meeting these requirements.

Primary Skin Irritation and Skin Sensitization (allergic contact dermatitis) testing was conducted with results showing no primary skin irritant or sensitization reactions.

A Residual Powder Test that based on ASTM D-6124-06 for Starch at finished inspection is conducted to insure that our gloves meet our "powdered" claims (contain no more than 10mg/dm²).

8. **Labeling:**

There are no special labeling claims and we do not claim our gloves as hypoallergenic on our labels.

9. **Discussion of Clinical Tests Performed:**

Not Applicable – There is no hypoallergenic Claim.

10. **Conclusions:**

Super Safe Plastic Products Co., Ltd.'s Powdered Vinyl Patient Examination Gloves, Yellow conform fully to ASTM D-5250-00 ϵ 4 standard as well as applicable 21 CFR references, and meets pinhole FDA requirements, biocompatibility requirements and labeling claims as shown by data in Section 7. There are no safety/efficacy issues or new claims from the "substantial equivalence" products cited.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

Super Safe Plastic Products Company Limited
C/O Ms. Kathy Liu
Gloveco, Incorporated
3973 Schaefer Avenue
Chino, California 91710

FEB 23 2007

Re: K070042

Trade/Device Name: Powdered Vinyl Patient Examination Gloves, Yellow
Regulation Number: 21 CFR 880.6250
Regulation Name: Patient Examination Glove
Regulatory Class: I
Product Code: LYZ
Dated: December 28, 2006
Received: January 3, 2007

Dear Ms. Liu:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0115. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address <http://www.fda.gov/cdrh/industry/support/index.html>.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Chiu Lin', with a stylized flourish at the end.

Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital,

Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

INDICATION FOR USE

510 (k) NUMBER (IF KNOW): K070042
APPLICANT: Super Safe Plastic Products Co., Ltd.
DEVICE NAME: Powdered Vinyl Patient Examination Gloves, Yellow

INDICATIONS FOR USE:

A patient examination glove is disposable device intended for medical purpose that is worn on the examiner's hand or finger to prevent contamination between patient and examiner.

Prescription Use _____
(Per 21 CFR 801.109)

OR

Over-The-Counter-Use X
(Optional Format 1-2-96)

(PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE IF NEEDED.)

Concurrent of CDRH, Office of Device Evaluation (ODE)

Shirley H. Murphy, R
(Division Sign-Off)
Division of Anesthesiology, General Hospital,
Infection Control, Dental Devices

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